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TITLE: SUPPLY CHAIN MANAGEMENT SYSTEM

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide a supply chain management system which efficiently manages from newly planning a procurement plan through a plan change, if an assembly of machined goods and a large member are to be assembled and produced at a delivery site.

SOLUTION: A sales company, through an order management system, a product data management system, and a procurement information input terminal, transfers the procurement information and product data on an ordered product as a starting point. An assembling and manufacturing company, through an assembling information input terminal and a procurement and distribution server, automatically develops from assembly data to component data, decides manufacturing lead time for the assembly data, and prepares procurement plan data. A component manufacturing company, through a component information input terminal, decides manufacturing lead time for the component data. Meanwhile, a procurement control proxy company, through a processing transmission server and a procurement management server, performs procurement instruction and procurement information transmission to each company, and performs consolidated management and distribution of the procurement plan data.

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